

PATENT APPLICATION DECLARATION  
COMBINED WITH POWER OF ATTORNEY

Attorney's Docket No.: CM02883J



Regular (Utility)



Design Application

---

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR IMPLEMENTING  
WAVELET FILTERS IN A DIGITAL SYSTEM

---

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s):



no such application(s) filed



such application(s) identified as follows:

Application Number	Country	Date of Filing (day, month, year)	Priority Claimed Under 37 U.S.C. 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.:

(see last sheet hereof)

Provisional Application Filing Date:

(see last sheet hereof)

---

\* Note: Provisional application serial number and filing information is provided on the last sheet hereof.

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the examination of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

no such application(s) filed  
 such application(s) identified as follows:

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEY(S) OR AGENT(S) WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

NAME(S)	REG. NO.(S)	ASSOCIATE POWER OF ATTORNEY ATTACHED
Daniel K. Nichols	29,420	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Val Jean F. Hillman	34,841	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Frank M. Scutch, III	34,484	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Juliana Agon	33,468	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Lesley A. Rhyne	34,909	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Andrew S. Fuller	37,328	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dale W. Dorinski	35,122	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
M. Mansour Ghomeshi	35,155	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Barbara R. Doutre	39,505.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Scott M. Garrett	39,988	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Felipe J. Farley	38,445	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Send correspondence to:

Motorola, Inc.  
 Intellectual Property Law  
 8000 West Sunrise Boulevard  
 Fort Lauderdale, Florida 33322

Attention: Barbara R. Doutre

Direct telephone calls to: (954) 723-6449  
 Direct faxes to: (954) 723-3871

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first-named joint inventor	<u>YOLANDA PRIETO</u>		
Inventor's signature	<u>Yolanda Prieto</u>	Date	<u>12/18/58</u>
Residence	<u>Miami</u> City	Florida	State or Foreign Country
Citizenship	<u>United States of America</u> Country		
Post Office Address	<u>5871 S.W. 15th Street</u> Street Address		
Miami	Florida	33144	
City	State or Country	Zip Code	

Full name of second-named or sole inventor	<u>JOSE I. SUAREZ</u>		
Inventor's signature			
Residence	<u>Coral Gables</u> City	Florida	State or Foreign Country
Citizenship	<u>United States of America</u> Country		
Post Office Address	<u>4117 Anderson Road</u> Street Address		
Coral Gables	Florida	33146	
City	State or Country	Zip Code	

Full name of third-named joint inventor	YOLANDA M. PIREZ	
Inventor's signature	Yolanda M. Pirez	
Residence	Davie	Florida
	City	State or Foreign Country
Citizenship	United States of America	
	Country	
Post Office Address	3488 Southwood Court	
	Street Address	
Davie	Florida	33328
City	State or Country	Zip Code

Full name of fourth-named joint inventor		
Inventor's signature		
Residence		Date
	City	State or Foreign Country
Citizenship		
	Country	
Post Office Address		
	Street Address	
City	State or Country	Zip Code

Full name of fifth-named joint inventor		
Inventor's signature		
Residence		Date
	City	State or Foreign Country
Citizenship		
	Country	
Post Office Address		
	Street Address	
City	State or Country	Zip Code

PATENT APPLICATION DECLARATION  
COMBINED WITH POWER OF ATTORNEY

Attorney's Docket No.: CM02883J



Regular (Utility)



Design Application

---

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND APPARATUS FOR IMPLEMENTING  
WAVELET FILTERS IN A DIGITAL SYSTEM

---

the specification of which:



is attached hereto



was filed on:

December 28, 1998

as U.S. Serial No.:

09/221,434

and was amended on

\_\_\_\_\_

*(if applicable)*

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign/PCT Application(s):



no such application(s) filed



such application(s) identified as follows:

Application Number	Country	Date of Filing (day, month, year)	Priority Claimed Under 37 U.S.C. 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Provisional Application Serial No.: \_\_\_\_\_ (see last sheet hereof)

Provisional Application Filing Date: \_\_\_\_\_ (see last sheet hereof)

I hereby claim the priority benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which is material to the examination of this application and which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

no such application(s) filed

such application(s) identified as follows:

Application No.	Filing Date (day, month, year)	Status (Patented, Pending, Abandoned)

I HEREBY APPOINT THE FOLLOWING AS MY ATTORNEY(S) OR AGENT(S) WITH FULL POWER OF SUBSTITUTION TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

NAME(S)	REG. NO.(S)	ASSOCIATE POWER OF ATTORNEY ATTACHED	
Daniel K. Nichols	29,420	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Val Jean F. Hillman	34,841	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Frank M. Scutch, III	34,484	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Juliana Agon	33,468	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Lesley A. Rhyne	34,909	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Andrew S. Fuller	37,328	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Dale W. Dorinski	35,122	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
M. Mansour Ghomeshi	35,155	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Barbara R. Doutre	39,505.	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Scott M. Garrett	39,988	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No
Felipe J. Farley	38,445	<input type="checkbox"/>	Yes <input checked="" type="checkbox"/> No

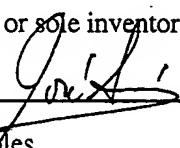
Send correspondence to:

Motorola, Inc.  
Intellectual Property Law  
8000 West Sunrise Boulevard  
Fort Lauderdale, Florida 33322

Attention: Barbara R. Doutre

Direct telephone calls to: (954) 723-6449  
Direct faxes to: (954) 723-3871

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of second-named or sole inventor	<u>JOSE I. SUAREZ</u>	
Inventor's signature		Date <u>2/5/99</u>
Residence	<u>Coral Gables</u> City	Florida State or Foreign Country
Citizenship	<u>United States of America</u> Country	
Post Office Address	<u>4117 Anderson Road</u> Street Address	
Coral Gables	Florida	<u>33146</u>
City	State or Country	Zip Code